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CIA-RDP86-00513R000514420011-3

VY OSTKOV, M.I.; GAVRIKOV, I.S.

Improving the technical and economic indices of a mine. Ugol' Ukr. 7 no.10:41 0 '63. (MIRA 17:4)

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1. Iz kafedry patologicheskoy fiziologii (zav. - prof. G.A. Ionkin) Stalingradskogo meditsinskogo instituta.

(PORTACAVAL ANASTOMOSIS)

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1. Chair of Physiology and Morphology, Pedagogical Institute, and Scientific Pedagogical Laboratory, R.S.F.S.R. Academy of Fedagogical Sciences, Volgograd.

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KARTASHEV, N.N.; PRIYMA, G.Ya.; GAVRIKOV, K.V.; TRUSOV, V.Z.

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1. Kafedra fiziologii i morfologii gosudarstvennogo pedagogicheskogo instituta i Volgogradskoye otdeleniye Instituta rytnogo khozyaystva Vserossiyskogo soveta narodnogo khozyaystva.

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R000514420011-3"

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-369-

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R000514420011-3"

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(ADRENAL GLANDS-DISEASES)

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(KRASHODAR KRAY---MEDICAL SOCIETIES)

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Oarrikov) Ob*yedinennoy bol*nitsy No.3 (glavnyy vrach L.I.
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APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R000514420011-3"

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145-146 Ja '63.

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GAYRIKOV, N.A., kand.med.nauk (Armavir); SHVIDKOVSKIY, N.F. (Armavir); LUK'YANOV, V.S. (Armavir).

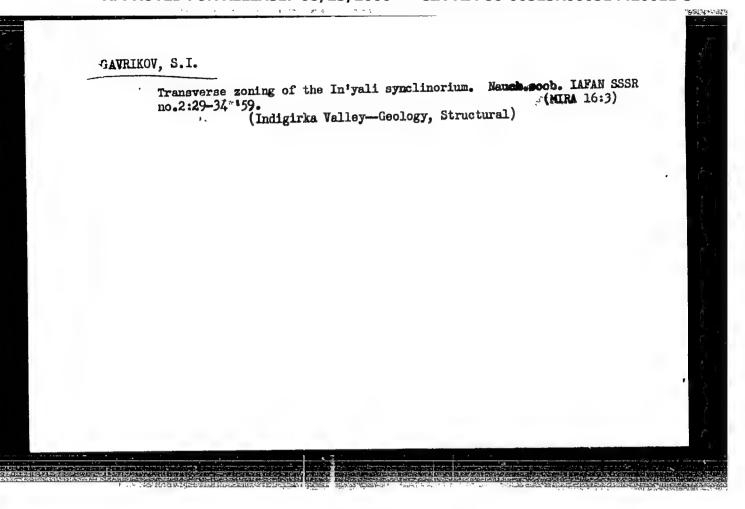
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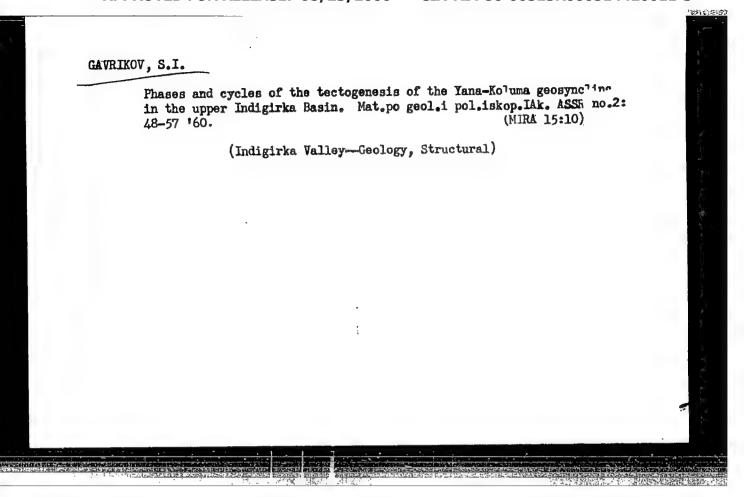
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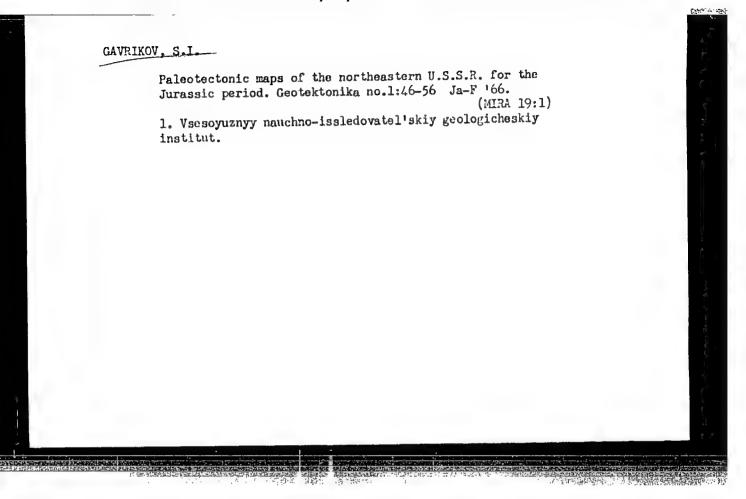
Structure of the ore zone and the mineralization of the Zhdannoye gold deposit. Zap, Vses.min.ob-va 92 no.1:26-32 '63. (MIRA 16:4)

(Indigirka Valley—Ore deposits) (Indigirka Valley—Gold ores)

GAVRIKOV, S.I.

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Sov.geol. 8 nc.2271-81 F *65. (MIP* 18:12)

Al. Vsesoyuznyy nsuchno-issledovatel*skiy geologicheskiy institut.



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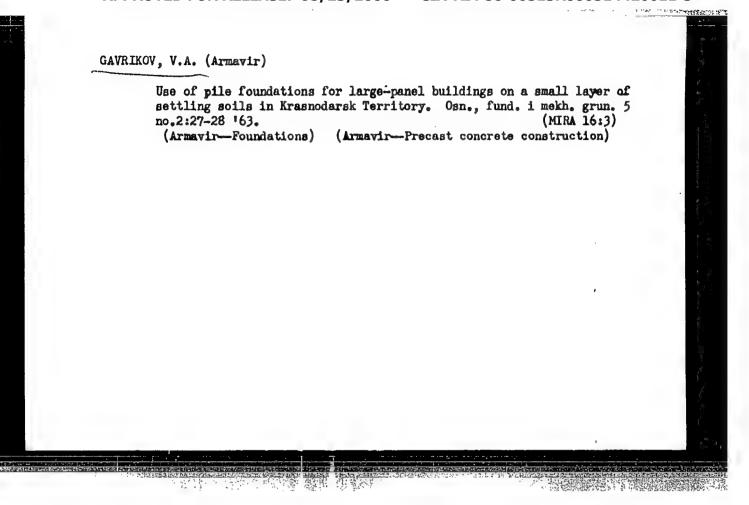
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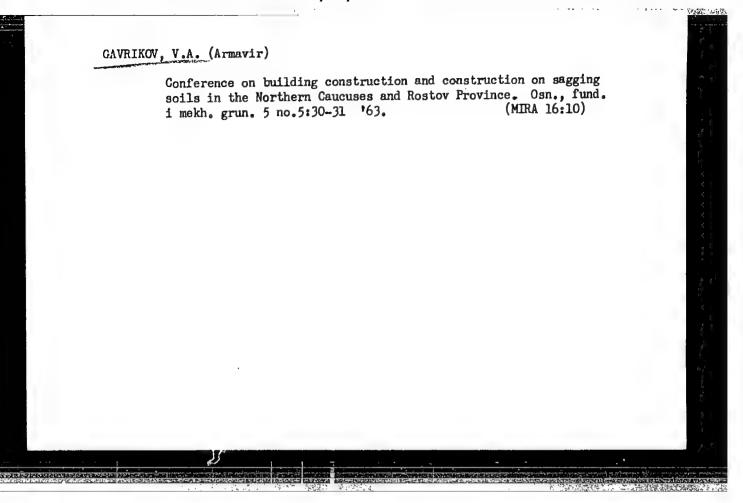
(Caucasus, Northern--Loess)

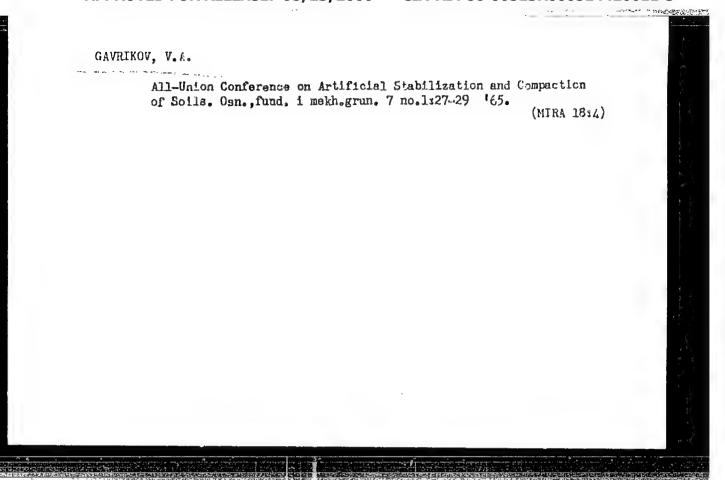
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- 4. Horses
- 7. Results of raising colts on the collective farms of the Pochinok State Breeding Farm. Konevodstvo 22 no. 12 1952.

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SAVERCHENKO, D.A.; GAVRIKOV, V.M.

Operational efficiency of a Soviet electric filter. Tsement 27 no. 2:13-14 Mr-Ap '61. (MIRA 14:5)

(Dust collectors) (Cement plants)

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EPA/EWI(m)/BDS __AEDC/AFFIC/ASD/AFGC ACCESSION NR: AT3001860 5/2909/62/000/006/0061/0075

AUTHORS: Orekhov, P. V.; Gavrikov, V. P.

TITLE: Contribution to the comparison of a radial centripetal and an axial

turbine stage

SOURCE: AN SSSR. Institut Dvigateley. Trudy, no. 6, 1962, 61-75

TOPIC TAGS: turbine, gas turbine, axial, radial, centripetal, efficiency, controllable, nozzle, control

PABSTRACT: This theoretical paper endeavors to clarify the advantages of the radial centripetal turbine (RCT) by a comparative analysis of the stages of a radial and an axial turbine. Reference is made to the Swiss Escher-Wyss design project of a closed-cycle atomic gas-turbine powerplant of 20,000 hp employing two RCT's and to the Boeing-520 naval powerplant (500 hp) which has an RCT-type compressor turbine. The paper comprises a comparison of the temperature drop that can be utilized in a stage of a radial and an axial turbine. It is found that the temperature difference that can be handled by a single stage can be increased in an RCT not only by an increase in the load coefficient, but also by increasing the permissible peripheral speed of the wheel rim. In the mean, the peripheral of an

Card 1/3

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CIA-RDP86-00513R000514420011-3

L 18227-63 .

ACCESSTIO NR: AT3001860

RCT can be some 40 percent greater than in axial turbines. Hence, an RCT stage can handle a temperature drop twice that of an axial stage, thanks to both the higher load coefficient and the greater permissible peripheral speed. In the design of high-power equipment, this results in a reduction in the number of stages, so that, for example, where an axial turbine requires 3 to 4 stages, an RCT can perform equally well with a single stage which results in a reduction in weight and size and in an improvement in dependability. With reference to efficiency, it is recognized that existing RCT's are less efficient than existing axial turbines, but this is attributed to the imperfection of the internal design of existing RCT's and is in contrast with the greater theoretical efficiency of RCT's which should be attainable with further development. Improvements in efficiency in RCT's are, therefore, anticipated. An analysis of the characteristics of a control lable-nozzle apparatus (CNA) shows that: (1) A CNA can maintain a radial turbine (by controlling the angle a1) close to design efficiency throughout a broad range of loads and rpm. (2) A CNA can maintain the rpm of a turbocompressor reasonably constant throughout a range of non-design regimes without any additional transmission equipments and without decreasing the weight flow of gas. (3) Even though a power turbine may lose rpm (for example, during a climb of a locomotive or an automobile), a CNA can maintain the power of the turbine and maintain fully the power of the entire aggregate even under non-design regimes.

Card 2/3

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ACCESSION NR: AT3001860

A separate Section discusses the design and manufacture of RCT wheels and the electric circuitry of the control of an experimental power aggregate. A comparison of the performance and efficiency of RCT's and axial turbines in operation with small discharge rates shows that the efficiency of an RCT is considerably superior. Orig. art. has 9 figures.

ASSOCIATION: none

SUBMITTED:

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DATE ACQ:

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NO REF SOV: 006

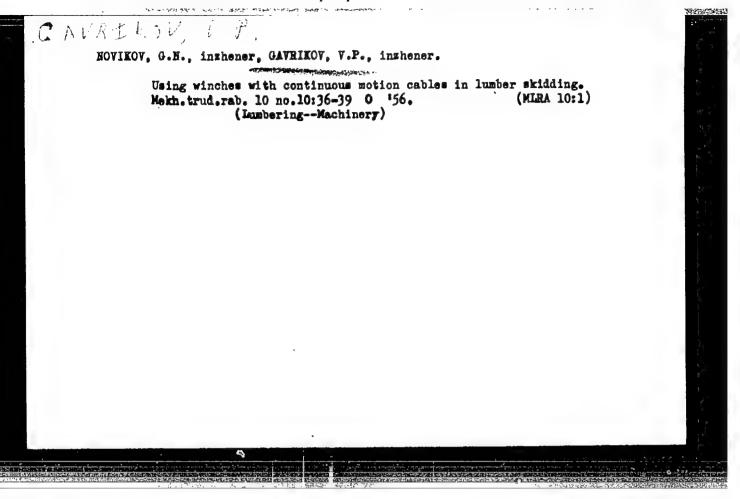
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Card 3/3

HOVIKOV, G.N., inzhener; GAVRIKOV, V.P., inzhener.

The KL gantry crame. Nekh.trud.rab.10 no.4:31-24 Ap 156.
(Cranes, derricks, etc.)

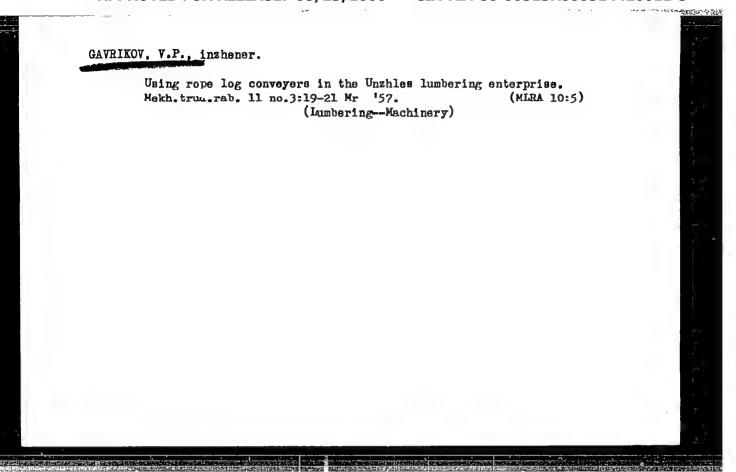
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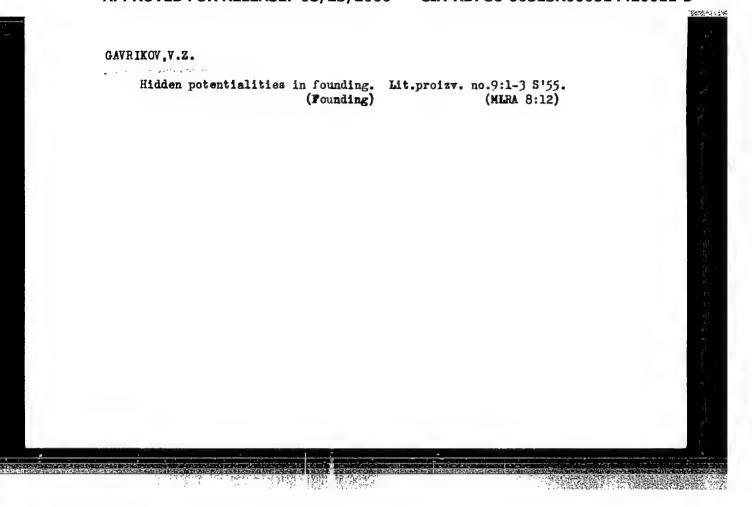


YESIPCHUK, P.P.; HOYIKOV, G.P.; GAVRIKOV, V.P.; KALENIK, I.I., red.; PITERMAN, Ye.L., red. izd-va.; BACHURINA, A.M., tekhn. red.

[L-17 single-drum winch for the S-80 tractor; "Lumber industry and forestry" pavilion] Odnobarabannaia lebedka L-17 dlia traktora S-80; pavil'on "Lesnaia promyshlennost' i lesnoe khoziaistvo." [Moskva] M-vo lesnoi promyshl. SSSR [1957] 6 p. (MIRA 11:11)

1. Moscow. Vsesoyuznaya promyshlennaya vystavka.
(Winches)





Degree: Cand Tech Sci

Min Higher Education USSR, Ural Polytechnic Inst imeni
S. M. Kirov

Delication

Publication

Source: Knizhnaya Letopis', No 47, 1956

PHASE I BOOK EXPLOITATION 583

Gavrikov, Vasiliy Zakharovich

- Sifonno-stopochnaya otlivka stal'nykh detaley (Stacked-mold Bottom Casting of Steel Parts) Moscow, Mashgiz, 1957. 103 p. 5,000 copies printed.
- Ed.: Pinegin, I.I., Engineer; Ed. of Publishing House: Manakin, N.V.; Tech. Eds.: Matveyeva, Ye. N., El'kind, V.D.; Managing Ed. for literature on heavy machine building (Mashgiz): Golovin, S. Ya., Engineer.
- PURPOSE: This book is intended for the use of foremen, technologists, and skilled workers at foundries.
- COVERAGE: The book gives practical information on the technology of molding and pouring operations in the production of stacked-mold bottom-cast items under conditions of small-series production. A method is given for making design calculations for a gate system used in stacked-mold casting, and a formula is derived

Card 1/7

Stacked-mold Bottom Casting of Steel Parts

583

for determining cross sections of gate-assembly elements. Various types of casting defects, together with their causes and prevention, are discussed. The methods described are based on the work practice of the Bryanskiy parovozostroitel'nyy zavod (Bryansk Steam-Locomotive Plant) "Krasnyy Profintern" and the Zavod imeni Il'icha (Plant imeni Il'ich). The author expresses his thanks to A.A. Gorshkov, Professor, Doctor of Technical Sciences, and G.M. Dubitskiy, Docent, Candidate of Technical Sciences, for their help in working out the design calculations for the gate assembly for stacked-mold bottom casting. There are 25 references, of which 21 are Soviet and 4 English.

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GAVRIKOV, V. C.

SOV/133-58-8-29/30

AUTHORS: Turchenkova, Ye.K., Kikorskiy, A.I., Yegnus, R.M., Boldyrev, L.I., Raznotina, Ye.T., Engineers, Bol'shakov, L.A., Candidate of Technical Sciences, and

Gavrikov, V.Z., Engineer

TITLE: Performance of the Coupling Sleves Made From Nodular Iron at the Mill 650

(Rabota soyedinitel*nykh muft iz chuguna s sharovidnym grafitom na stane 650)

PERIODICAL: Stal*, 1958, Nr 8, pp 763 - 766 (USSR)

ABSTRACT: As the durability of the coupling sleeves of the mill 650 made from grey iron. decreased with increased degree of reduction per pass introduced in the folling practice, the use of sleeves made from nodular iron was investigated. Four series of experimental smelting of magnesium-inoculated iron were carried out. Sleeves from the first series were tested as cast and of the remaining series after various heat treatments. The chemical composition, mechanical, and conditions of thermal treatment are given in Table 1. The microstructure of heat-treated metal - Figures 1-3, the mould for casting of sleeves - Figure 4, the results of service life of sleeves made from nodular iron, grey iron and steel - Table 2. On the basis of the results obtained, it is concluded that the service life of sleeves from nodular iron is 4-6 times higher than that of sleeves made from grey iron. The optimum heat treatment is normalisation with subsequent annealing at 580°C. Sleeves should be cast with the consumption of metal for shrinkage head not less than 20% of the weight of casting. When coupling sleeves are not heat-treated, then the sum of C + Si in nodular ironshould be maintained in a range of 5.5-6.0%. There are 5 figures and 2 tables.

ASSOCIATIONS: Zhdanovskiy metallurgicheskiy institut (Zhdanov Metallurgical Institute)

and Zavod "Azovstal" ("Azovstal" Works)

BOL'SHAKOV, L.A., kand.tekhn.nauk; BUL'SKIY, M.T., inzh.; TURCHFUKOVA, Ye.K., inzh.; YEGNUS, R.M., inzh.; SVIRIDENKO, F.F., inzh.; TARASOVA, L.P., inzh.; SLEFKATEV, P.N., inzh.; GAVRIKOV, V.Z., inzh.

Efficient design of large rail ingot molds. Stal' 20 no.9:793-797 S'60; (MIRA 13:9)

1. Zavod "Azovstal" i Zhdanovskiy metallurgicheskiy institut. (Ingot molds)

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CIA-RDP86-00513R000514420011-3

IL'IN, N., inzhaner; GAVRIKOV, Ye., arkhitektor

Keramzit concrete products. Zhil. stroi. no.2:27-28 F '61.

(MIRA 14:1)

(Concrete slabs)

PYLOV, B.A., kand.tekhn.nauk; POLEZHAYEV, A.A., kand.tekhn.nauk; GAVRIKOV, Yu.A.; STREL'TSOV, V.I.

Investigating the resistance to torsional vibrations of hydrodynamic transmissions. Avt.prom. 27 no.10:21-23 0 '61.

(MIRA 14:10)

1. Moskovskoye vyssheye tekhnicheskoye uchilishche imeni Baumana.

(Automobiles—Transmission devices—Vibration)

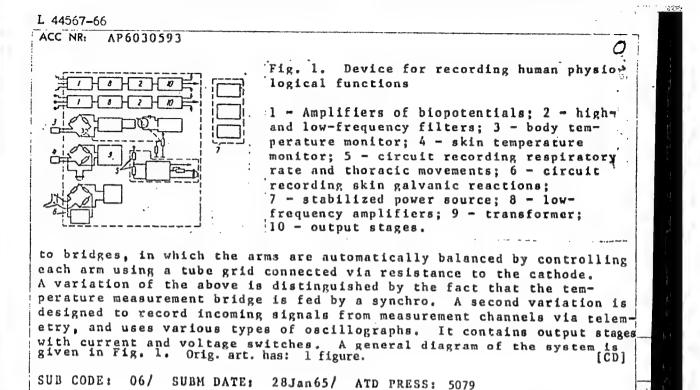
PYLOV, B.A., kand.tekhn.nauk; POLEZHAYEV, A.A., kand.tekhn.nauk; GAVRIKOV, Yu.A.; STREL*TSOV, V.I.

Effect of hydrokinetic transmissions on torsional wibrations.

Avt.prom. 28 no.2:13-15 F '62. (MIRA 15:2)

 Moskovskoye vyssheye tekhnicheskoye uchilishche imeni Baumana. (Motor vehicles--Transmission devices--Vibrations)

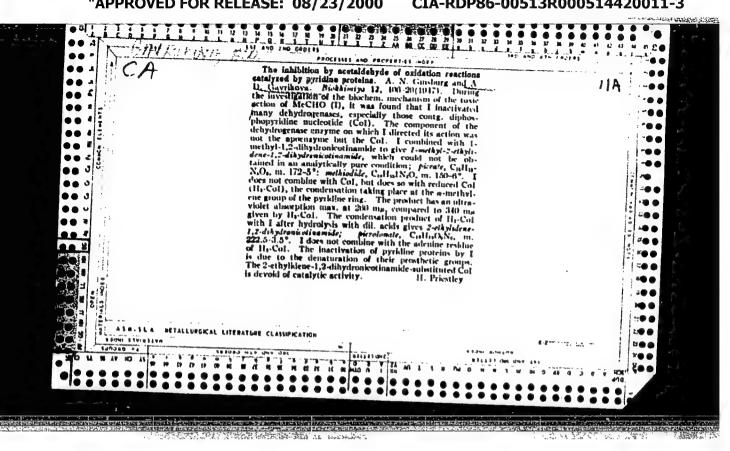
L 44567-66 EWT(1) ACC NR: AP6030593 (A) SOURCE CODE: UR/0413/66/000/016/0076/0076 INVENTOR: Maklyukov, M. I.; Kalashnikov, V. P.; Zaykin, M. G.; Baburin, V. A.; Gavrikov, Yu. N.; Utyamyshev, R. I. ORG: none TITLE: Multichannel device for recording human physiological functions. Class 30, No. 185005 SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 16, 1966, 76 TOPIC TAGS: human physiology, body temperature, skin galvanic reaction, respiratory system, biometrics, biotelemetry ABSTRACT: An Author Certificate has been issued for a device used to record human physiological functions. Its components include amplifiers of biopotentials, high- and low-frequency filters, a body and skin temp. pérature monitor, a circuit recording respiratory rate and respiratory ? movements of the thorax, a circuit measuring skin galvanic reactions, and a stabilized power source. Increased operating reliability and accuracy of several simultaneous measurements are achieved by suppressing symphased interference and by assuring necessary signal amplification using cascaded low-frequency amplifiers. Some signals are fed Card 1/2 UDC: 615.471:612.2:621.38



APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R000514420011-3"

Card 2/2

EWT(d)/EWT(m)/EWP(w)/EWP(j)/EWP(k) ACC NR: AP6003939 WW/EM/RM SOURCE CODE: UR/0374/65/000/005/0045/0050 AUTHOR: Shcherbakov, V. M. (Hoscow); Gavrikov, Yu. P. (Hoscow) ORG: none TITLE: Investigation of the strength of sandwich plastic construction SOURCE: Mekhanika polimerov, no. 5, 1965, 45-50 26 TOPIC TAGS: structural planete, sandwich structure, homeycomb strucconstitution of the property of the same o ABSTRACT: Investigations of the behaviour of sandwich panels honeycomb core at bending tests in two directions have been carried out. These panels were supported along the contour. The test results were compared with data computed from the formulas presented. An analysis of the test and calculated data indicated that the material of panels with the honeycomb core may be considered as practically isotropic in the plane of the layer. The formulas presented are recommended for the determination of deflections, standard and tangential stresses. Orig. art. has: 2 figures, 1 table, and 21 formulas. [Based on author's SUB CODE: 11/ SUBM DATE: 21Jan65/ ORIG REF: 009/ Card 1/1(OTH REF: 001 UDC: 678:539.04



GAVRIKOVA, A. N.

GAVRIKOVA. A. N. - tekhnik i, BORISOVA. K. S. - inzh., ZATSEPIN, K. S. - inzh.

Nauchno-issledovatel'skiy institut po stroitel'stvu Ministerstva neftyanoy promyshlennosti RAZRABOTKA PROMYSHLENNOX TEKHNOLOGII IZVESTKOVYKH KARBONIZIROVANNYKH MATERIALOV Page 104

SO: Collection of Annotations of Scientific Research Work on Construction, completed in 1950, Moscow 1951

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R000514420011-3"

"The Folarographic Method of Detecting Metals in Lubricants", p 159, in the Monograph "Investigation and Use of Petroleum Froducts", edited by N. G. Fuchkov, Gostoptekhizdat, Moscow-Leningrad, 1950.

GAVRIKOVA, K. A.

Polarographic determination of metals in lubricating oils, S. I. Siuyakova, M. S. Borovave, and K. A. Gavrikova. Zhur. Anal. Khim. 5, 330-2(1950).—This method was designed to est. the wear of bearings. Two procedures were worked out (a) for bronze bearings, in which case Fe, Pb, and Cu are detd., and (b) for babbitt bearings, when Fe, Pb, and Sn are detd. In a dry-burn the oil at not over 500° and dissolve the residue in HCl. Ppt. Fc end Pb with NH,OH in the presence of NH,Cl, filter, and wash the ppt. with NH,OH. Dissolve the ppt. on filter with 30 ml. of hot 2 N HCl and make the vol. 50 mi. Use 10 mi. of soln. for polarographic detn. of Cu. Det. the amts. of each of the metals from calibration curves. For detg. Fc, Pb, and Sn det. Fc and Pb as above. Ext. the Sn from the oil by refluxing with HCl. Since some of the Pb is also extd., ppt. it with H2SQ4, and in the filtrate det. Sn. M. Hoeseh

03403

5.3630 also 2109,2209

s/190/60/002/009/018/019 B004/B060

AUTHORS:

Kolesnikov, G. S., Gavrikova, L. A. Rodionova, Ye. F., Fedorova, L. S.,

TITLE:

Carbochain Polymers and Copolymers. XXVII, Polymerization and Copolymerization of Di-n-butyl Ester of Vinyl Phosphinic Acid

PERIODICAL:

Vysokomolekulyarnyye soyedineniya, 1960, Vol. 2, No. 9, PP. 1432.1437

TEXT: The authors wanted to produce a polymer of di-n-butyl-vinyl phosphinate (DBVP) with a higher molecular weight than had been obtained in brenions exberiments (Set. S). DBAL Mas brogned ph s brocedure described by M. I. Kabachnik and T. Ya. Medved! (Ref. 3). The authors first applied the polymerization by the method of "molecular clusters" (molekulyarnykh puchkov) (Ref. 4): condensation of the monomer on the cooled surface of the catalyst, and subsequent thawing. An apparatus supplied by the Kafedra vysokomolekulyarnykh soyedineniy Moskovskogo gosudarstvennogo universiteta (Chair of High-molecular Compounds of Moscow State University)

Carbochain Polymers and Copolymers. XXVII. Polymerization and Copolymerization of Di-n-83483 butyl Ester of Vinyl Phosphinic Acid s/190/60/002/009/018/019 B004/B060

was used for the purpose. A rubber-like polymerizate with a 60% yield was obtained in the presence of metallic magnesium. The specific viscosity of a 1% solution in ethanol amounted to 0.217; the molecular weight was 9500. A viscous polymerizate was obtained in the presence of ZnCl2. Fig. 1 compares the thermomechanical properties of the polymerizate obtained by means of Mg with those of a polymerizate obtained by the radical mechanism (molecular weight 1300). The molecular weight was without effect on the softening temperature, while at high temperatures the deformation of the polymer with higher molecular weight was smaller. Furthermore, it was attempted to polymerize DBVP at 6000 atm both with addition of azoisobutyric acid (at 80°, 10 h) and without initiator (at 100°C, 12 h). The polymerization was possible in the presence of the initiator. Irradiation with fast electrons in glass ampuls (0.1 µa/cm²; 2.10 2 ev/cm sec) likewise gave rise to polymerization (Table 1). The specific viscosity of the 1% solution was 0.047. Irradiation of this

Card 2/4

"APPROVED FOR RELEASE: 08/23/2000

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83483

Carbochain Polymers and Copolymers. XXVII. Polymerization and Copolymerization of Di-n-butyl Ester of Vinyl Phosphinic Acid

S/190/60/002/009/018/019 B004/B060

polymer led to the formation of tridimensional, insoluble products. DBVP in n-heptane at 50°C and in the presence of disperse KNa alloy yielded 45% of a polymerizate with a specific viscosity of 0.039. No high molecular weights could, thus, be obtained by any of the methods mentioned. Copolymerization of DBVP in emulsion was carried out: 1) with styrene at 60°C (Table 2); the copolymer had a molecular weight of 20,000, the 0.5% solution in benzene had a specific viscosity of 0.17; Fig. 2 shows the thermomechanical properties of the DBVP-styrene copolymer; a high phosphorus content lowers the softening temperature; 2) with vinyl chloride, DBVP at 60°C yielded copolymers of low viscosity (Table 3). With vinyl acetate, the copolymers obtained had a phosphorus content of 4.16%, the specific viscosity of their 2% ethanol solution was 0.31. The authors thank V. V. Korshak and A. M. Polyakova for having made high-pressure polymerization possible, B. L. Tsetlin for having carried out the irradiation, and G. L. Slonimskiy et al. for their determination of thermomechanical properties. There are 2 figures, 3 tables; and 7 references; 6 Soviet and 1 British.

Card 3/4

Carbochain Polymers and Copolymers. XXVII. Polymerization and Copolymerization of Di-n-butyl Ester of Vinyl Phosphinic Acid

83483 s/190/60/002/009/018/019 B004/B060

ASSOCIATION:

Institut elementoorganicheskikh soyedineniy AN SSSR (Institute of Elemental organic Compounds of the AS USSR)

SUBMITTED:

May 12, 1960

Card 4/4

15.2150 11.2210

34500 5/190/62/004/003/020/023

AUTHORS:

Rodionova, Ye. F., Kolesnikov, G. S., Polorova, L. S.,

TITLE:

Carbon chain polymers and copolymers. AAAVII. Polymerization and copolymerization of diphenyl vinylpho-phinate

PERIODICAL: Vysokomolekuly rnyye soyedineniya, v. 4, no. 3, 1962, 448-451

TEXT: The results of a study performed on the polymerization of diphenyl vinylphosphinate (DVP) and its copolymerization with styrene and agrylonitrile are presented. DWP was mass-polymerized in nitrogen at 60°C in sealed tubes in the presence of one of the following initiators: Denneyl peroxide, tert-butyl hydroperoxide, and asoisobutyrodinitrile. WP was further copolymerized with styrene in mass and in emulsion. With increasing DVP content in the starting monomer mixture, the yield and the intrinsic viscosity of the resulting copolymer decrease. When a molar ratio of DVP and styrene equal to 25:75 is used, 2 molar % of the initiator are added, and the mixture is copolymerized at 72.5 C, a yield of 75% of the copolymer is attained after 7 - 8 hours which remains practically unchanged

Carbon chain polymers ...

s/190/62/004/003/020/023

in the further course of copolymerization. Then temperature is lowered from 72.5 to 60°C, the intrinsic viscosity is raised to its double value; lowering of the concentration of the initiator has an analogous effect. then the mentioned two monomers were copolymerized in pulsion at 50°C in nitrogen and in the presence of ammonium persulfate for 36 hours, a cololymer containing about 2% of phosphorus, with an intrinsic viscosity of 1,57 and a molecular weight of 113,000 was obtained. When DVP is copolymerized with o-methylstyrene under conditions similar to those used with styrene, the yield of the copolymer is about the same as with styrene with the phos-The vitrification point of the copolymer with o-methylstyrene is somewhat higher than that of the conductant with styrene. The intrinsic viscosity of a 0.5% solution of the BVP-acrylonitrile copolymer in dimethyl formamile decreases with increasing content of the phosphorus-containing component; the yiell of the conslyner after 8 hours of copolymerization veries but little with the composition of the starting mixture in the range of DVP concentrations studied. In all cases, the copolymer contains less of the phosphorus-containing component than the starting mixture. Thanks are due to S. A. Pavlova for the determination of the molecular weight. There are 2 figures, 6 tables, and 4 povint

Carbon chain polymers ...

\$/190/62/004/003/020/023 B128/B101

references.

ASSCCIATION: Institut elementoorganicheskikh soyetineniy AN SSSR (Institute

of Elemental Organic Compounds of the AS USSR)

SUBMITTED:

March 14, 1961

Card 3/3

"APPROVED FOR RELEASE: 08/23/2000 CI

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L 43096-65 ENT(m)/EPF(c)/EPR/EWP(j-)/1 Pc-4/Pr-4/Ps-4 RPL 171/RM S/0190/65/007/003/0377/037		*
AUTHORS: Rodionova, Ye. F.; Kolesnikov, G. S.; Gavrikova, L. A. TITLE: Oxidoreduction initial	9	
Styrene Cxidoreduction-initiated copolymerization of diphenyl vinylphosphinate with		
SOURCE: Vysokomolekulyarnyye soyedineniya, v. 7, no. 3, 1965, 377, 270		
oxidoreduction; styrine, diphenyl, vinylyhosphinate, sodium compound		
ABSTRACT: In this 55th work from the series: "Carbon-chain polymers and copolymers," copolymerization in emulsion, initiated with an oxido-reducing system, was investigated in an effort to produce a high-molecular weight, high-phosphorus described by 2		
described by E. J. Vandenberg and G. E. Hulse (Industry and Engage Chemical Strains) was followed and control of the strains of the method		
Molecular weights of the copolymers ranged up to 476 000, and the results obtained are tabulated.		
temperatures. The authors thank S. A. Pavlova and her co-workers for determining		
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ASSOCIATION Elementoor	V: Institut el ganic Compounds	ementoorgan; , AN SSSR)	icheski <u>k</u> i	soyedineniy,	AN SSSR (Ins	titute of	
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EWT(m)/EPA(s)-2/EPF(c)/T/EWP(j)/EPR Pc-4/Pr-4/Ps-4/Pt-10 NW/RM ACCESSION NR: AP5007420 S/0286/65/000/004/0059/0059 AUTHOR: Kolesnikov, G. S.; Rodionova, Ye. F.; Gavrikova, L. A.; Moiseyev, A. A. TITLE: Method for obtaining self-extinguishing foamed polystyrene Class 39, No. 168426 15 SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 4, 1965, 59 TOPIC TAGS: self extinguishing material, self extinguishing plastic, atyrene, phosphorus containing polymer, diphenyl vinylphosphonate, foamed plastic ABSTRACT: An Author Certificate has been issued for a method of obtaining selfextinguishing foamed polystyrene. The styrene is first copolymerized with diphenyl vinylphosphonate. The copolymer obtained is then processed into foamed ASSOCIATION: none [BN] SUBMITTED: 02Apr63 INCL: 00 SUB CODE: MT, OC NO REF SOV: 000 CTHER! 000 1/1 ATD PRESS: 3205

RODIONOVA, Ye.F.; KOLESNIKOV, G.S.; GAVRIKOVA, L.A.

Copolymerization of diphenyl ester of vinvlphosphinic activith styrene in the presence of the initiating redox syntem.

Vysokom. soed. 7 no.3:377-379 Mr 165.

1. Institut elementoorganicheskikh soyedineniy AN SSSR.

CIA-RDP86-00513R000514420011-3 "APPROVED FOR RELEASE: 08/23/2000

USSR/Cosmochemistry - Geochemistry. Hydrochemistry

D.

Abs Jour

: Referat Zhur - Khimiya, No 2, 1957, 4179

Author

Gerrikana

Inst

: Lvov University

Title

: Phosphate-Bearing Characteristics of Upper Cretaceous

Rocks of the Right Bank of the Volga in the Saratov

Orig Fub

: Vopr. mineralogii osadech. obrazovaniy Folio 3-4. L'vov,

L'vovsk. un-t, 1956, 405-409

Abstract

: A study has been made or the phosphate-bearing characteristics of chalk-marl facies within the Saratov and a portion of the Balashov oblast'. It was found that the greatest amount of phosphorousis contained in rocks of Campanian and in part of the Maastrichtian stages. As concerns spatial distribution the F content decreases

from north to south and from east to west in conjunction with facies changes in rocks. Concurrent study of

Card 1/2

- 70 -

USSR/Cosmochemistry - Geochemistry, Hydrochemistry

D.

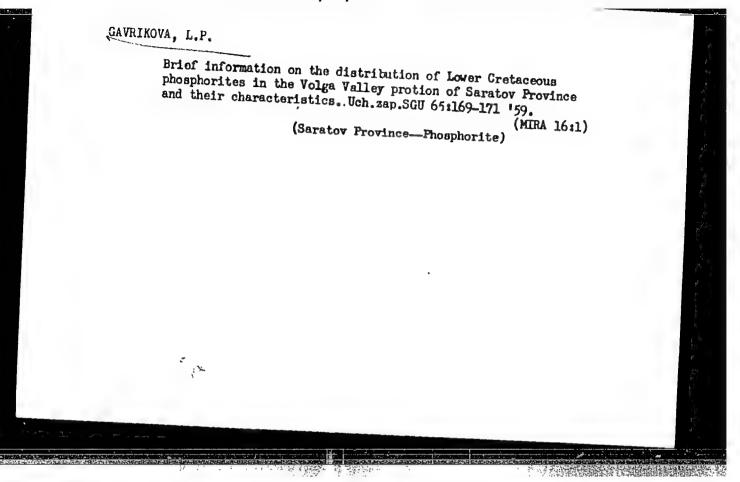
Abs Jour

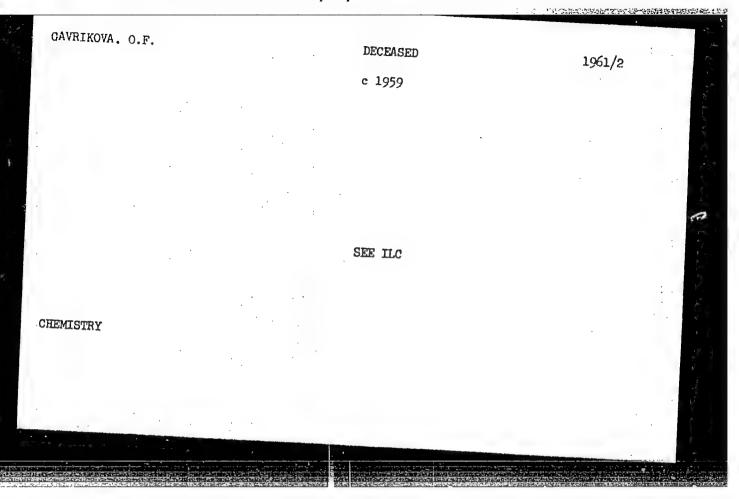
: Referat Zhur - Khimiya, No 2, 1957, 4179

clayey minerals has made it possible to ascertain the characteristic conditions of phosphorus-formation, which comprises two steps: 1) deposition of phosphate material under conditions of a specific physicochemical environment, and 2) formation of phosphorites during embedment of silt sediment. A brief analysis of the separate geochemical zones is included.

Card 2/2

- 71 -





SHUL'MAN, M.S.; GAVRIKOVA, O.F.; Prinimala uchastiye: ABROSIMOVA, V.k.

Determining pentoses and pentosans in the molasses beer of the distilling industry. Trudy TSNIISP no.6:163-166 '58. (MIRA 14:12) (Pentosans)

GAVRIKOVA, S.U.; BAKHTEYEV, M.E.

Goology of some massifs of secondary quartzites in the Kounradskiy region (southwestern part of the lake Balkhash region). Gool.rud. mesterezh. 7 no.4:26-33 Jl-Ag *65. (MIRA 18:8)

1. Moskovskiy goclorazvedochnyy institut im. Ordzhonikidze, Moskva.

STOICHITA, S.; SAFIRESCU, T.; BOICESCU, Lidia; DANCIU, I.; BROSTEANU, E.; DEBAU, M.; MARINESCU, Eliza; GAVRILA, I.; GAVRILA, D.; DOMOCOS.A.

Contribution to the study of cardiovascular and respiratory disorders in scleroderma. Stud. cercet. med. intern. 4 no.6: 803-815 '63.

*

STOICHITA,S., dr.; GHEORGHESCU, B. dr.; BOICESCU,Lidia, dr.; STECLACI,A. ing.; DEBAU,M., dr.; MARINESCU, Eliza, dr.; GAVRILA, I. dr.; GAVRILA, D. dr.; EROS TEANU, E. dr.; SAFIRESCU, T., dr.

Contribution to the study of digestive disorders in scleroderma. Med. intern. (Bucur.) 16 no.4:441-452 Ap.64.

1. Clinica a V-a medicala a Spitalului unificat de adulti al Raionului Gr. Rosie din Bucuresti.

"APPROVED FOR RELEASE: 08/23/2000 CIA-RI

CIA-RDP86-00513R000514420011-3

STOICHITA, Sandu; SAFIFESCO, Theodor; BOICESCO, Lidia; BROSTEALU, Ernest; STECLACI, Adrian; DEBAU, Mircea; MARINESCO, Eliza; GAVEIIA, Ion; GAVEIIA, Doina

Osseous, muscular and articular lesions in scleroderma. Przegl. derm. 52 no.3:243-249 My-Je '65.

1. Z V Kliniki Medycznej Instytutu Medyczno-Farmaceutycznego w Bukareszcie (Kierownik: prof. dr. T. Sparchez).

"APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R000514420011-3

SURNANE, Given Names

Country: Rumania

Academic Degrees:

Affiliation: *)

Source: Bucharest, Farmacia, Vol IX, No 9, Sep 1961, pp 541-547.

Data: "Proposals for the Introduction of a New Determination Method in the 6th Edition of the Rumanian Pharmacopoeia."

Authors:

GAVRIIA, E., -Pharmacist.
BRAUN, Marilena, -Pharmacist.
TEIGA, Elena, -Tharmacist.
COADA, F., -Pharmacist.
*) Work performed under the auspices of the Regional Laboratory for the Control of Drugs (Laboratorul Regional de Controlul Medicamentelor), Craiova.

RUMANIA

576.8.573.4:616.831.9-002

BOCARNEA, C., Dr. and GAVRILA, F., of IMF /Institutul de Medicina si Farmacie; Medical-Pharmaceutical Institute/ Bucharest.

"Straining with Acridine Orange in the Cytodiagnosis of Lymphocytic Meningitis."

Bucharest, Studi1 si Cerctari de Inframicrobiologie, Vol 17. No 4, 66, pp 285-292

Abstract: In a comparative study involving 85 cases of acute meningitis (20 purulent, 20 tubercular and 65 serous), the cuthors were able to elaborate a new criterion for the differential diagnosis between tubercular meningitis and other types. The method involves acridine orange straining of the cephalorachidian fluid and study by fluorescent microscopy. Includes 6 figures and 14 references, of which 10 Rumanian, 2 German and 2 English-language.

1/1

- 35 -

JELEA, Al., dr.; RACOVEANU, Carmen, dr.; ILIE, E., dr.; SUTEANU, St., dr.; DUMITRESCU, C., farm.; GAVRILA, F., extern.

Contribution to the study of treatment with & -chymotrypsin in bronchopulmonary diseases. Med. intern. 15 no.4:495-498 Ap '63.

1. Lucrare efectuata in Institutul de medicina interna, al Acad. R.P.R. si al M.S.P.S. (director: acad. N. Gh. Lupu). (CHYMOTRYPSIN) (BRONCHITIS) (PULMONARY EMPHYSEMA) (ASTHMA) (ERONCHIECTASIS) (BRONCHIAL SPASM)

JELEA, Al., dr.; SUTEANU, St., dr. ILIE, E., dr.; GAVRILA, F., extern.

Respiratory and digestive interrelations. Med. intern. 15 no.12: 1515-1522 D'63.

l. Lucrare efectuata in Institutul de medicina interna al Acad R.P.R. si Ministerului Sanatatii si Prevederilor Sociale (director:acad. N.Gh.Inpu).



A STATE OF THE PROPERTY OF THE

ACC NR: A16029178

SOURCE CODE: RU/0003/66/017/002/0108/0109

AUTHOR: Gavrila, E.; Braun, M.; Sorescu, E.

ORG: Regional Laboratory for the Control of Drugs, Graiova (Laboratorul regional de controlul medicamentelor)

TITLE: Contributions to the determination of anestezine

SOURCE: Revista de chimie, v. 17, no. 2, 1966, 108-109

TOPIC TAGS: colorimetric analysis, chemical detection, titrimetry

ABSTRACT: The authors describe the determination of benzocaine by a colorimetric method involving the titration of the aminic component by means of titration with perchloric acid of the product dissolved in acetic acid, using crystal violet as indicator. Orig. art. has: 1 table. [JPRS: 36,556]

SUB CODE: 07 / SUBM DATE: none / ORIG REF: 004 / OTH REF: 002

Card 1/1

JELEA, Al. dr.; ILIE, Ernest, dr.; GAVRILA, F., extern.

Contribution to the study of pulmonary insufficiency due to tabagism. Med. intern. 16 no.2:229-234 F'64.

1. Lucrare efectuata in Clinica medicala a Spitalului "Colentina", I.M.F., Bucuresti.

BAZACOV, Gh. (Tr. Severin); PETRESCU, P. Anastasle (Craicva); GRIGORE, 1.5

(Ploiesti); TEGDORESCU, I. (Galati): POPESCU, Gh. (Lugoj); STAMESCU,
Ilia (SIbita); MORTOM, E. (Pitesti); IVANESCU. Cezar (Tirgoviste);
APOLOZAN, Ion (Medgidia): VASILESCU, Constantin (Ploiesti); IOMESCUTIU, C.; GAVRILA, Gh. (Bucuresti); SAVU, Constanta (Bucuresti); STATESCU, Emilian (Burtea)

Questions for examinations in taking puttics, Gaz mat B 15 no.4:167-171

Ap '54.

ACCESSION NR: AP5025826		RU/0005/65/000/004/0	127/0130
AUTHOR: Gavrila, Gheorghe	(Engineer)	//	
TITLE: VS 59-642 'Cosmos	3' television set	,	- v-j-j-j-j-j-j-j-j-j-j-j-j-j-j-j-j-j-j-
SOURCE: Telecomunicatii,	no. 4, 1965, 127-130	·	
	•		
TOPIC TAGS: TV receiver,	. :	man model. The set is a	of the
ABSTRACT: A description o superheterodyne type and u and a picture tube of 59 c figures.	f a new television receised 16 electronic tubes,	9 germanium and 2 silic	on diodes
ABSTRACT: A description o superheterodyne type and u and a picture tube of 59 c	f a new television receised 16 electronic tubes,	9 germanium and 2 silic	on diodes
ABSTRACT: A description o superheterodyne type and u and a picture tube of 59 c figures.	f a new television receised 16 electronic tubes,	9 germanium and 2 silic	on diodes
ABSTRACT: A description of superheterodyne type and u and a picture tube of 59 of figures. ASSOCIATION: none	of a new television receinsed 16 electronic tubes, entimeters with aluminis	9 germanium and 2 silic ed screen. Orig. art. h	on diodes

RUMANIA/Optics - Optical Technology.

К-

Abs Jour : Ref Zhur Fizika, No 3, 1960, 6990

Author

: Gavrila, I.

Inst

Title

: Ultrasounds in Solid Bodies. Rumanian Ultrasonic Flaw

Detector

Orig Pub : Gaz. mat. si fiz., 1959, BlO, No 5, 274-278

Abstract : No abstract.

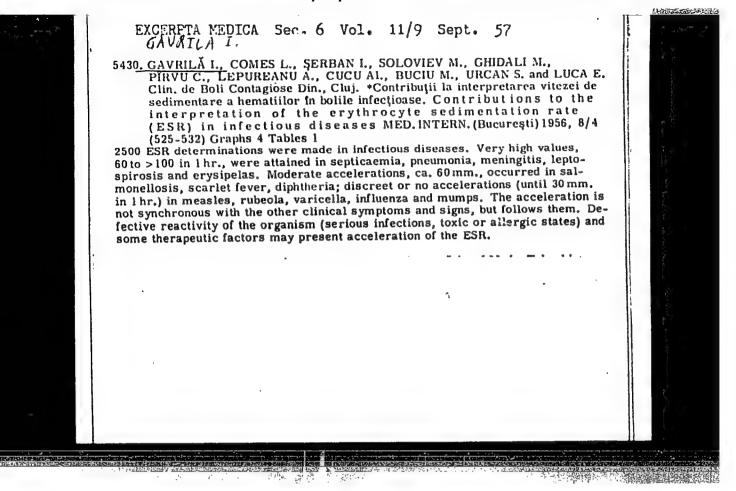
Card 1/1

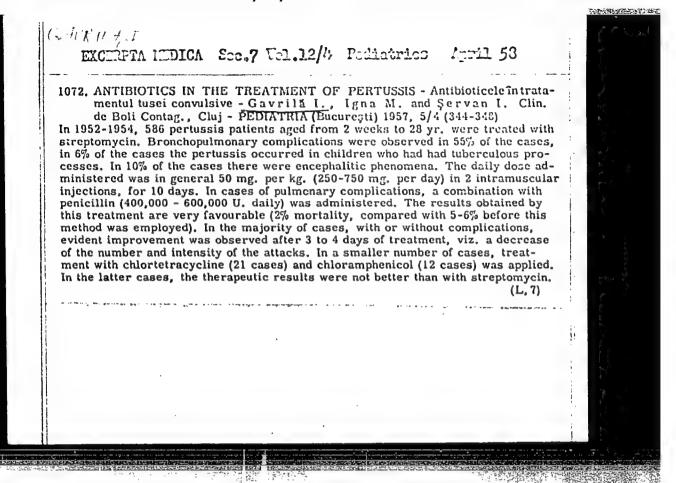
L 13056-66 EWA(j)/T/EWA(b)-2ACC NR. AP6005730 SOURCE CODE: RU/0023/65/010/001/0059/0062 AUTHOR: Gavrila, Gh.-Gavrile, G. (Doctor) ORG: Health District Saros Sonde, Tirnaveni Raion, Mures-Autonoma Maghiara Regiune (Circumscriptia sanitara Saros Sonde)
TITLE: Cases of leptospirosis in a rural district SOURCE: Microbiologia, parazitologia, epidemiologia, v. 10, no. 1, 1965, 59-62 TOPIC TAGS: intestiral disease, animal parasite, bacteria ABSTRACT: The author reports 9 cases of leptospirosis in schoolchildren who fell ill after having bathed in a brook also used by the village pig herds. The clinical symptoms were general asthenia, drowsiness, marked adynamia, pains throughout the body and especially in the distal extremity of the thighs and shanks, fever of 38 to 39 degrees centigrade, and vomiting. The clinical diagnosis was confirmed by laboratory tests in 5 of the cases. All the children recovered after 5 to 7 days, and no further cases. after 5 to 7 days, and no further cases were reported after the brook was disinfected and bathing there prohibited. Orig. art. has: 1 table. JPRS7 SUB CODE: 06 / SUBM DATE: 16Nov63 / ORIG REF: 002 Card 1/1 UDC: 616.986.7-07

GAVRILA, I., Prof.; COMES, L.; POP, V.; URCAN, S.; GORGAN, V.

Meningo-encephalitic manifestations in epidemic parotitis.

Rev. igiena microb. epidem., Bucur. no.3:66-72 July-Sept 54.





GAVRILA, I., Prof.; COMES, L., conf.; MURESIANU, T., dr.; BUGIU, M., dr.

Studies of group C Salmonella infections. Med. int., Bucur.
9 no.4:573-581 Apr 57.

1. Lucrare efectuata in Clinica de boli contagioase Cluj.
(SALMONELLA INFECTIONS, case reports
group C Salmonella paratyphi infect. & Salmonella
choleraesuis infect.)

